

# **Phase II Permit Application**

Page 1

	For more information, see instructions and refer to 40 CFR 72.30 and 72.31							
	This submission is: New Revised							
STEP 1 Identify the source by plant name, State, and ORIS code from NADB								
			oliance Plan	a				
STEP 2	а	b	С	d	е			
Enter the boiler ID# from NADB for each affected unit, and indicate whether a repowering plan is being submitted for the unit by entering "yes" or "no" at column c. For new	Boiler ID#	Unit Will Hold Allow- ances in Accordance with 40 CFR 72.9(c)(1)	Repowering Plan	New Units  Commence Operation Date	New Units  Monitor Certification Deadline			
units, enter the re- quested information in columns d and e		Yes						
in columns a and e		Yes						
		Yes						
		Yes						
		Yes						
		Yes						
		Yes						
		Yes						
		Yes						
		Yes						
		Yes						
		Yes						
STEP 3 Check the box if the response in column c of Step 2 is "Yes" for any unit	For each unit t Technology P	hat will be repow etition form has b	ered, the Repowering Exeen submitted or will be	xtension Plan form is include submitted by <u>June 1, 1997</u>	ed and the Repowering			

Plant Name (from Step 1)

STEP 4 Read the standard requirements and certification, enter the name of the designated representătive, and sign and date

### Standard Requirements

### Permit Requirements.

- (1) The designated representative of each affected source and each affected unit at the source shall:
  - (i) Submit a complete Acid Rain permit application (including a compliance plan) under 40 CFR part 72 in accordance with the deadlines specified in 40 CFR 72.30; and
  - (ii) Submit in a timely manner any supplemental information that the permitting authority determines is necessary in order to review an Acid Rain permit application and issue or deny an Acid Rain permit;
- The owners and operators of each affected source and each affected unit at the source shall:
  - (i) Operate the unit in compliance with a complete Acid Rain permit application or a superseding Acid Rain permit issued by the permitting authority; and
  - (ii) Have an Acid Rain Permit.

### Monitoring Requirements.

- (1) The owners and operators and, to the extent applicable, designated representative of each affected source and each affected unit at the source shall comply with the monitoring requirements as provided in 40 CFR parts 74, 75, and 76.
- (2) The emissions measurements recorded and reported in accordance with 40 CFR part 75 shall be used to determine compliance by the unit with the Acid Rain emissions limitations and emissions reduction requirements for sulfur dioxide and nitrogen oxides under the Acid Rain Program.
- (3) The requirements of 40 CFR parts 74 and 75 shall not affect the responsibility of the owners and operators to monitor emissions of other pollutants or other emissions characteristics at the unit under other applicable requirements of the Act and other provisions of the operating permit for the source.

### Sulfur Dioxide Requirements.

- (1) The owners and operators of each source and each affected unit at the source shall:
  - (i) Hold allowances, as of the allowance transfer deadline, in the unit's compliance subaccount (after deductions under 40 ČFR 73.34(c)) not less than the total annual emissions of sulfur dioxide for the previous calendar year from the unit; and
  - (ii) Comply with the applicable Acid Rain emissions limitations for sulfur dioxide.
- (2) Each ton of sulfur dioxide emitted in excess of the Acid Rain emissions limitations for sulfur dioxide shall constitute a separate violation of the Act.
- (3) An affected unit shall be subject to the requirements under paragraph (1) of the sulfur dioxide requirements as follows:

  - (i) Starting January 1, 2000, an affected unit under 40 CFR 72.6(a)(2); or
    (ii) Starting on the later of January 1, 2000 or the deadline for monitor certification under 40 CFR part 75, an affected unit under 40 CFR 72.6(a)(3).
- (4) Allowances shall be held in, deducted from, or transferred among Allowance Tracking System accounts in accordance with the Acid Rain Program.
- (5) An allowance shall not be deducted in order to comply with the requirements under paragraph (1)(i) of the sulfur dioxide requirements prior to the calendar year for which the allowance was allocated.
- (6) An allowance allocated by the Administrator under the Acid Rain Program is a limited authorization to emit sulfur dioxide in accordance with the Acid Rain Program. No provision of the Acid Rain Program, the Acid Rain permit application, the Acid Rain permit, or the written exemption under 40 CFR 72.7 and 72.8 and no provision of law shall be construed to limit the authority of the United States to terminate or limit such authorization.
- (7) An allowance allocated by the Administrator under the Acid Rain Program does not constitute a property

Nitrogen Oxides Requirements. The owners and operators of the source and each affected unit at the source shall comply with the applicable Acid Rain emissions limitation for nitrogen oxides.

### Excess Emissions Requirements.

- (1) The designated representative of an affected unit that has excess emissions in any calendar year shall submit a proposed offset plan, as required under 40 CFR part 77.
- The owners and operators of an affected unit that has excess emissions in any calendar year shall: (i) Pay without demand the penalty required, and pay upon demand the interest on that penalty, as required by 40 CFR part
  - (ii) Comply with the terms of an approved offset plan, as required by 40 CFR part 77.

### Recordkeeping and Reporting Requirements.

- (1) Unless otherwise provided, the owners and operators of the source and each affected unit at the source shall keep on site at the source each of the following documents for a period of 5 years from the date the document is created. This period may be extended for cause, at any time prior to the end of 5 years, in writing by the Administrator or permitting authority:
  - (i) The certificate of representation for the designated representative for the source and each affected unit at the source and all documents that demonstrate the truth of the statements in the certificate of representation, in accordance with 40 CFR 72.24; provided that the certificate and documents shall be retained on site at the source beyond such 5-year period until such documents are superseded because of the submission of a new certificate of representation changing the designated representative;
  - (ii) All emissions monitoring information, in accordance with 40 CFR part 75;
  - (iii) Copies of all reports, compliance certifications, and other submissions and all records made or required under the Acid Ráin Program; and,
  - (iv) Copies of all documents used to complete an Acid Rain permit application and any other submission under the Acid Rain Program or to demonstrate compliance with the requirements of the Acid Rain Program.
- (2) The designated representative of an affected source and each affected unit at the source shall submit the reports and compliance certifications required under the Acid Rain Program, including those under 40 CFR part 72 subpart I and 40 CFR part

Phase II Permit - Page
Plant Name (from Step 1)
<u>Liability</u> .
(1) Any person who knowingly violates any requirement or prohibition of the Acid Rain Program, a complete Acid Rain permapplication, an Acid Rain permit, or a written exemption under 40 CFR 72.7 or 72.8, including any requirement for the payme of any penalty owed to the United States, shall be subject to enforcement pursuant to section 113(c) of the Act.
(2) Any person who knowingly makes a false, material statement in any record, submission, or report under the Acid Ra Program shall be subject to criminal enforcement pursuant to section 113(c) of the Act and 18 U.S.C. 1001. (3) No permit revision shall excuse any violation of the requirements of the Acid Rain Program that occurs prior to the date the revision takes effect.
<ul> <li>(4) Each affected source and each affected unit shall meet the requirements of the Acid Rain Program.</li> <li>(5) Any provision of the Acid Rain Program that applies to an affected source (including a provision applicable to the designate representative of an affected source) shall also apply to the owners and operators of such source and of the affected units at the source.</li> </ul>
(6) Any provision of the Acid Rain Program that applies to an affected unit (including a provision applicable to the designate representative of an affected unit) shall also apply to the owners and operators of such unit. Except as provided under 40 CF 72.44 (Phase II repowering extension plans) and 40 CFR 76.11 (NO, averaging plans), and except with regard to the requiremer applicable to units with a common stack under 40 CFR part 75 (including 40 CFR 75.16, 75.17, and 75.18), the owners are operators and the designated representative of one affected unit shall not be liable for any violation by any other affected unit which they are not owners or operators or the designated representative and that is located at a source of which they are no owners or operators or the designated representative.  (7) Each violation of a provision of 40 CFR parts 72, 73, 74, 75, 76, 77, and 78 by an affected source or affected unit, or by a contractive of the designated representative.
owner or operator or designated representative of such source or unit, shall be a separate violation of the Act.
Effect on Other Authorities. No provision of the Acid Rain Program, an Acid Rain permit application, an Acid Rain permit, or written exemption under 40 CFR 72.7 or 72.8 shall be construed as:
(1) Except as expressly provided in title IV of the Act, exempting or excluding the owners and operators and, to the exte applicable, the designated representative of an affected source or affected unit from compliance with any other provision of the Act, including the provisions of title I of the Act relating to applicable National Ambient Air Quality Standards or Sta Implementation Plans;
<ul> <li>(2) Limiting the number of allowances a unit can hold; provided, that the number of allowances held by the unit shall not affethe source's obligation to comply with any other provisions of the Act;</li> <li>(3) Requiring a change of any kind in any State law regulating electric utility rates and charges, affecting any State law regarding</li> </ul>
such State regulation, or limiting such State regulation, including any prudence review requirements under such State law;
<ul> <li>(4) Modifying the Federal Power Act or affecting the authority of the Federal Energy Regulatory Commission under the Federal Power Act; or,</li> <li>(5) Interfering with or impairing any program for competitive bidding for power supply in a State in which such program</li> </ul>
established.
Certification
I am authorized to make this submission on behalf of the owners and operators of the affected source or affected units for whithe submission is made. I certify under penalty of law that I have personally examined, and am familiar with, the statements are information submitted in this document and all its attachments. Based on my inquiry of those individuals with prima responsibility for obtaining the information, I certify that the statements and information are to the best of my knowledge and bel true, accurate, and complete. I am aware that there are significant penalties for submitting false statements and information omitting required statements and information, including the possibility of fine or imprisonment.

Name	
Signature	Date

STEP 5 (optional) Enter the source AIRS and FINDS identification numbers, if known

AIRS			
FINDS			



# Acid Rain Program Instructions for Phase II Permit Application

(40 CFR 72.30- 72.31)

The Acid Rain Program regulations require the designated representative to submit an Acid Rain permit application for Phase II for each source with an affected unit. A complete Phase II permit application is binding on the owners and operators of the affected source and is enforceable in the absence of a permit until the permitting authority either issues a permit to the source or disapproves the application.

Please type or print. The alternate designated representative may sign in lieu of the designated representative. If assistance is needed, contact the permitting authority.

- STEP 1 NADB is the National Allowance Data Base for the Acid Rain Program. To obtain the database on diskette, call the Acid Rain Hotline at (202) 233-9620. This data file is in dBase format for use on an IBM-compatible PC. It requires 2 megabytes of hard drive memory. If the unit is not listed in NADB, use the plant name, ORIS Code, and Boiler ID listed on the certificate of representation for the plant.
- STEP 2 The monitor certification deadline is determined in accordance with 40 CFR 75.4. If the commence operation date or monitor certification date changes after the Phase II permit is issued, the source must submit a request for an administrative permit amendment.
- STEP 5 "AIRS" is the Aerometric Information Retrieval System operated by EPA's Office of Air Quality Planning and Standards. The AIRS number for a source has 12 digits. "FINDS" is the Facility Indexing System. It provides an Agency-wide ID number to cross-identify facilities in all EPA data systems. Please enter these numbers if they are available; this step is optional.

# **Submission Instructions**

For initial Phase II permit applications: If, by **November 15, 1995**, the State or local jurisdiction (e.g., District, County, or City) in which the source is located has both (1) an acid rain program identified in a <u>Federal Register</u> notice as acceptable to the Administrator and (2) an operating permits program granted full or interim approval by the <u>Administrator in a Federal Register</u> notice, mail this form and three copies to that state or local authority. If not, mail this form and one copy to the EPA regional office and two copies to the State or local jurisdiction in which the source is located.

If you have questions regarding this form, contact your local, State, or EPA regional representative, or call EPA's Acid Rain Hotline at (202) 233-9620.

# Paperwork Burden Estimate

The burden on the public for collecting and reporting information under this request is estimated at 17 hours per response. Send comments regarding this collection of information, including suggestions for reducing the burden, to: Chief, Information Policy Branch (2136), U.S. Environmental Protection Agency, 401 M Street, SW, Washington, D.C. 20460; and to: Paperwork Reduction Project (OMB#2060-0258), Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, D.C. 20503. **Do not submit forms to these addresses; see the submission instructions above.**